

Docket No.: 60188-156

## UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)



Box PATENT APPLICATION Commissioner for Patents Washington, DC 20231 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Masahiro FUKUI, Naoki HAYASHI

FOR: WIRING METHOD IN LAYOUT DESIGN OF SEMICONDUCTOR

INTEGRATED CIRCUIT, SEMICONDUCTOR INTEGRATED CIRCUIT AND

**FUNCTIONAL MACRO** 

## Enclosed are:

66 pages of specification, claims, abstract.

Declaration and Power of Attorney.

Priority Claimed.

Certified copy of Japanese Patent Application No. 2001-063491

13 sheets of formal drawing.

An assignment of the invention to Matsushita Electric Industrial Co., Ltd.

and the assignment recordation fee.

An associate power of attorney.

Information Disclosure Statement, Form PTO-1449 and reference.

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Preliminary Amendment

The filing fee has been calculated as shown below:

The ming fee has been calcul	NO. OF		EXTRA		
	CLAIMS	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CLAIMS	RATE	AMOUNT
Total Claims	40	-20	20	\$18.00	\$360.00
Independent Claims	10	-3	7	\$84.00	\$588.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee  Total of Above Calculations  Less ½ for Small Entity  Assignment & Recording Fee					\$740.00
					\$1,688.00
					\$0.00
					\$40.00
			3 M	Total Fee	\$1,728.00



PATENT TRADEMARK OFFICE

$\boxtimes$	Please charge my Deposit Account No. 500417 in the amount of \$1,728.00.	A duplicate
	copy of this sheet is enclosed.	

- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
  - Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
  - Any patent application processing fees under 37 CFR 1.17.
  - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Michael E. Fogarty Registration No. 36,139

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